EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|---------------------|---------|---------------------|
| L1 | 2884 | 600/587,595.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/24 10:34 |
| L2 | 239 | 600/587,595.cds. and (torqu\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/24 10:34 |
| L3 | 546 | 600/587,595.cds. and (torqu\$4 moment\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/24 10:34 |
| L4 | 404 | 600/587,595.cds. and (torqu\$4 moment\$4) and (sensor accelerometer) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/24 10:35 |
| L5 | 107 | 600/587,595.cds. and (torqu\$4 moment\$4) and (sensor accelerometer) and gravity | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/24 10:35 |
| L6 | 17 | 600/587,595.cds. and (torqu\$4 moment\$4) and (sensor accelerometer) and gravity and attitude | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/24 10:35 |
| L7 | 3 | 600/587,595.cds. and (torqu\$4 moment\$4) and (sensor accelerometer) and gravity and attitude and (uphill downhill) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/24 10:35 |
| L8 | 9 | ("7010390" "7024279" "7184858" "7191036" "7260450").PN. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/24 10:36 |

| L9 | 1 | ("7010390" "7024279" "7184858" "7191036" "7260450").PN. and @ad< "20020923" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/24 10:36 |
|-----|------|--|---|----|----|---------------------|
| S2 | 55 | (kawai-masakazu ikeuchi- yasushi dariush-behzad). in. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 08:47 |
| S3 | 8 | ("5362288" "5432417" "5808433" "6152890").pn. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/05 11:57 |
| S4 | 1550 | 600/587.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/11 10:26 |
| S5 | 1041 | 600/595.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/11 10:45 |
| S6 | 1551 | 600/587.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 08:39 |
| S7 | 1351 | S6 and @ad<"20021028" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 08:39 |
| S8 | 1551 | 600/587.cds. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:37 |
| S9 | 112 | S8 and @ad<"20021028" and moment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:18 |
| S10 | 673 | 600/587.ccls. and sensor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:37 |
| S11 | 425 | 600/587.ccls. and sensor and (force acceleration) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:44 |
| S12 | 60 | 600/587.ccls. and sensor and (force acceleration) and gravity | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:43 |

| S13 | 248 | S10 not (S11 S12) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:44 |
|-----|------|--|--|----|----|---------------------|
| S14 | 365 | S11 not S12 | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/12 14:44 |
| S15 | 1041 | 600/595.cds. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 08:47 |
| S17 | 854 | S15 and @ad<"20021028" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 08:48 |
| S18 | 526 | S15 and @ad<"20021028" and sensor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 08:48 |
| S19 | 365 | S15 and @ad<"20021028" and sensor and (force acceleration) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 08:48 |
| S20 | 5798 | (body leg) and acceleration and force and torque and moment | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 09:43 |
| S21 | 3043 | (body leg) and acceleration and force and torque and moment and sensor | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 09:43 |
| S22 | 197 | (body leg) and acceleration same force same torque same moment and sensor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 09:43 |
| S23 | 123 | @ad<"20021028" and (body leg) and acceleration same force same torque same moment and sensor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 09:50 |
| S24 | 979 | @ad<"20021028" and sensor same gyroscopic | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 09:50 |
| S25 | 327 | @ad<"20021028" and sensor same gyroscopic and accelerometer | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 09:50 |

| S26 | 23 | @ad<"20021028" and sensor same gyroscopic and accelerometer and potentiometer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 09:51 |
|------------|---------|---|--|----|----|---------------------|
| S27 | 4118056 | @ad<"20021028" and movement near\$5 control same (limb arm leg hip) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 09:52 |
| S28 | 4153946 | @ad<"20021028" and movement near\$5 (control measure determine) same (limb arm leg hip) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 09:53 |
| S29 | 4153602 | @ad<"20021028" and movement near\$4 (control measure determine) same (limb arm leg hip) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 09:53 |
| \$30 | 5299746 | @ad< "20021028" and (movement acceleration force) near\$4 (control measure determine) same (limb arm leg hip) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 09:53 |
| S31 | 5065626 | @ad<"20021028" and (movement acceleration force) near\$4 (control measure determine) same (limb arm leg hip) and ground | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 09:54 |
| S32 | 5026778 | @ad<"20021028" and (movement acceleration force) near\$4 (control measure determine) same (limb arm leg hip) same (torque moment) and ground | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 09:54 |
| S33 | 5023617 | @ad<"20021028" and (movement acceleration force) near\$4 (control measure determine) same (limb arm leg hip) same (torque moment) and ground and sensor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:15 |
| S34 | 3860584 | @ad< "20021028" and movement near\$4 (control measure determine) same (limb arm leg hip) same (torque moment) and ground and sensor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:15 |
| S35 | 3860453 | @ad< "20021028" and movement near\$4 (control measure determine) same (limb arm leg hip) same (torque moment) and ground and sensor same (acceleration force) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OZ | 2006/01/13 10:15 |

| S36 | 3859006 | @ad<"20021028" and movement near\$3 (control measure) same (limb arm leg hip) same (torque moment) and ground and sensor same (acceleration force) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:19 |
|-----|---------|--|--|----|----|---------------------|
| S37 | 3858937 | @ad<"20021028" and movement near\$3 (control measure) same (limb arm leg hip) with (torque moment) and ground and sensor same (acceleration force) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:19 |
| S38 | 3858907 | @ad<"20021028" and movement near\$3 (control measure) same (limb arm leg hip) with (torque moment) and ground and sensor with (acceleration force) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 |
| S39 | 3858966 | @ad< "20021028" and movement near\$3 (control measure) same (limb arm leg hip) with (torque moment) same sensor with (acceleration force) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:39 |
| S40 | 3858882 | @ad<"20021028" and movement near\$3 (control measure) same (limb arm leg hip) with (torque moment) same sensor with (acceleration force) and ground | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 |
| S41 | 3858846 | @ad<"20021028" and movement near\$3 (control measure) same (human and (limb arm leg hip)) with (torque moment) same sensor with (acceleration force) and ground | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:40 |
| S42 | 3858846 | @ad<"20021028" and movement near\$3 (control measure) same (human and (limb leg hip)) with (torque moment) same sensor with (acceleration force) and ground | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:40 |

| S43 | 3858846 | @ad<"20021028" and movement near\$5 (control measure) same (human and (limb leg hip)) with (torque moment) same sensor with (acceleration force) and ground and attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DEFWENT | OR | | 2006/01/13 10:41 |
|-----|---------|--|--|-----|----|---------------------|
| S44 | 3858846 | @ad<"20021028" and movement near\$3 (control measure) same (human and (limb leg hip)) with (torque moment) same sensor with (gyroscopic) with (acceleration force) and ground and attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:42 |
| S45 | 4846855 | movement near\$3 (control measure) same (human and (limb leg hip)) with (torque moment) same sensor with (gyroscopic) with (acceleration force) and ground and attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:47 |
| S46 | 0 | movement near\$3 (control measure) same (human and (limb leg hip)) with (torque moment) same sensor with (gyroscopic) with (acceleration force) and ground and attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/01/13 10:47 |
| S47 | 4846855 | movement near\$3 (control measure) same (human and (leg hip)) with (torque moment) same sensor with (gyroscopic) with (acceleration force) and ground and attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:48 |
| S48 | 4846855 | movement near\$3 (control measure) with (human and (leg hip limb)) with (torque moment) same sensor with (gyroscopic) with (acceleration force) and ground and attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:49 |
| S49 | 4846855 | movement near\$3 (control measure) with (human and (leg hip limb)) with (torque moment) with sensor with (groscopic) with (acceleration force) and ground and attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 |

| S50 | 4846855 | movement near\$3 (control measure) with (human and (leg hip limb)) with (torque moment) with sensor with (gyroscopic) with (acceleration force) same ground same attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:50 |
|-----|---------|--|--|----|----|---------------------|
| S51 | 4846855 | movement near\$3 (control and measure) with (human and (leg hip limb)) with (torque moment) with sensor with (gyroscopic) with (acceleration force) same ground same attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:50 |
| S52 | 4846855 | movement near\$3 (control and measure) with (human and (leg and hip and limb)) with (torque moment) with sensor with (gyroscopic) with (acceleration force) same ground same attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:50 |
| S53 | 4846855 | movement near\$3 (control and measure) with (human and (leg and hip and limb)) with (torque and moment) with sensor with (gyroscopic) with (acceleration force) same ground same attitude | US-PGPUB; USPAT; USOCR; EFO; JPO; DERWENT | OR | ON | 2006/01/13 10:50 |
| S54 | 0 | movement and (control and measure) with (human and (leg and hip and limb)) with (torque and moment) with sensor with (gyroscopic) with (acceleration force) same ground same attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:51 |
| S55 | 0 | (control and measure) with (human and (leg and hip and limb)) with (torque and moment) with sensor with (gyroscopic) with (acceleration force) same ground same attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:51 |
| S56 | 0 | (control and measure) with (human and (leg hip limb)) with (torque moment) with sensor with (gyroscopic) with (acceleration force) same ground same attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 |

| S57 | 0 | (control and measure) with (human and (leg hip limb)) with (torque moment) with sensor with (acceleration force) same ground same attitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:52 |
|-----|-----|--|--|----|----|---------------------|
| S58 | 0 | (control and measure) same (human and (leg hip limb)) same (torque moment) same sensor same (acceleration force) same ground same attitude | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:53 |
| S59 | 1 | (control and measure) same (human and (leg hip limb)) same (torque moment) same sensor same (acceleration force) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:53 |
| S60 | 17 | (control measure) same (human and (leg hip limb)) same (torque moment) same sensor same (acceleration force) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:53 |
| S61 | 299 | (control measure) same (human leg hip limb) same (torque moment) same sensor same (acceleration force) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:53 |
| S62 | 295 | (control measure) same (human leg hip limb) same (torque moment) same sensor same (acceleration force) not \$23 not \$26 | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:54 |
| S63 | 157 | (control measure) same (human leg hip limb) same (torque moment) same sensor same (acceleration force) not S23 not S26 and @ad<"20021028" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/13 10:54 |
| S64 | 0 | 32/511.cds. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/17 10:12 |
| S65 | О | 32/512.cds. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2006/01/17 10:13 |
| S66 | 153 | 33/511.cols. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/17 10:14 |

| S67 | 731 | 33/512.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/01/17 10:14 |
|-----|-----|--|---|-----|----|---------------------|
| S68 | 40 | ("20050104548" "20050102111" "20040158175" "20040158175" "20040158175" "20040158175" "6,785,581" "6,750,866" "20040102723" "6,633,783" "6,505,096" "20030023415" "20030023415" "2003002389" "5,136,227" "5,044,360" "4,834,200" "4,786,847" "4,244,120").did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR. | ON | 2006/07/06 |
| S69 | 20 | ("20050104548" "20050102111" "20040158175" "20040158175" "20040158175" "20040158175" "6,785,591" "6,750,866" "20040102723" "6,633,783" "6,505,096" "20030023415" "20030023415" "2003002345" "5,198,285" "6,161,080" "5,982,389" "5,935,693" "5,136,227" "5,044,360" "4,384,200" "4,786,847" "4,244,120").did. | US-PGPUB; USPAT; USCOR; EPO; JPO | OR | ON | 2006/07/06 |
| S70 | 2 | "6580969".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 15:41 |
| S71 | 50 | (US-20040107780-\$ or US- 20040116836-\$ or US- 20060197485-\$ or US- 20060200272-\$ or US- 20070084278-\$ or US- 20040167641-\$ or US- 20060149420-\$ or US- 20060149420-\$ or US- 20060195223-\$ or US- 20050029979-\$ or US- 20050029979-\$ or US- 2005002997-\$ or US- 20060173578-\$ or US- | US-PGPUB; USPAT | OR | ON | 2007/05/21 10:34 |

| | | 20020062178-\$ or US- 20040238240-\$ or US- 20040238240-\$ or US- 200402038240-\$ or US- 50040238240-\$ or US- 5971267-\$ or US-7119510-\$ 50 r US-5459659-\$ or US- 5872838-\$ or US-4342400-\$ 50 r US-5349277-\$ or US- 6915230-\$ or US-5054763-\$ 5 or US-5357433-\$ or US- 6289265-\$ or US-5054763-\$ 5 or US-5252901-\$ or US- 5221883-\$ or US-6902015-\$ 5 or US-542708-\$ or US- 5808433-\$ or US-7061198-\$ 5 or US-542708-\$ or US- 5808433-\$ or US-505596-\$ 5 or US-650596-\$ 5 or US-650596-\$ 5 or US-505596-\$ 5 or US-5362288-\$ 5 or US-5362288-\$ 5 or US-5362288-\$ 5 or US-5355064-\$ 5 or US-5362288-\$ 5 or US-5355064-\$ 5 or US-5362286-\$ 5 or US-5355064-\$ 5 or US-5362286-\$ 5 or US-5355064-\$ 5 or US-5362286-\$ 5 or US-5355064-\$ 5 or US-5362286-\$ 5 or US-5362 | | | | |
|-----|----|--|--|----|----|---------------------|
| S72 | 33 | ["20030018283" "20030023415" "20040102723" "20040102723" "20040108175" "20040188175" "20040183318" "20050102111" "20050104548" "4244120" "4786847" "4834200" "504366" "5136227" "5323549" "5362288" "5570286" "5570286" "5706589" "5808433" "5835693" "5804286" "5982389" "6045524" "6076025" "6152890" "6161080" "6289265" "6505096" "6589969" "6655096" "6750866" "6785591" "7112938").DID. | US-PGPUB; USPAT; USCOR; FPRS; EPO; JPC; IBM_TDB | OR | ON | 2007/05/21 10:34 |

| S74 | 29 | (US-20040107780-\$ or US- 20040116386-\$ or US- 20060195223-\$ or US- 20060197485-\$ or US- 20070084278-\$ or US- 20070084278-\$ or US- 20040206164-\$ or US- 20060173578-\$ or US- 2005008590-\$ or US- 2005008590-\$ or US- 20050102111-\$ or US- 20050102111-\$ or US- 20050106959-\$ or US- 2005016959-\$ or US- 2005016959-\$ or US- 2005016959-\$ or US- 20040089990-\$ or US- 2006016695-\$), idid. or (US-6971267-\$ or US- 7017395-\$ or US-705476-\$ or US- 7017395-\$ or US-705476-\$ or US- 7017395-\$ or US-705476-\$ or US- 5050596-\$ or US-705476-\$ or US- 5050596-\$ or US-705476-\$ or US- 5206569-\$ or US-6732015-\$ or US-6955968-\$ or US-6732015-\$ or US-69559231-\$ or US-6959231-\$ or US-69559231-\$ or US-6959231-\$ or US-69559231-\$ or US-6959231-\$ or US-695 | US-POPUB; USPAT | OR | ON | 2007/10/08 10:29 |
|------|-----|---|--|----|----|---------------------|
| S75 | 6 | ("6580969" "20030018283" "20050070834" "20040031169" "20030115031" "5203346").did. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/10/09 09:26 |
| \$76 | 132 | (US-20050080590-\$ or US- 20040116836-\$ or US- 20040206164-\$ or US- 20040206164-\$ or US- 200402167641-\$ or US- 20040167641-\$ or US- 20040107780-\$ or US- 20040117780-\$ or US- 2004018715-\$ or US- 2004018715-\$ or US- 20040188175-\$ or US- 20040188175-\$ or US- 20040189175-\$ or US- 20040189175-\$ or US- 20040189113720-\$ or US- 20040028810-\$ or US- 20040028810-\$ or US- 20040028810-\$ or US- 20040028810-\$ or US- 200400292810-\$ or US- 20040153007-\$ or US- 20020077567-\$ or US- 20020077567-\$ or US- 2002018365-\$ or US- 2002018365-\$ or US- 20020133093-\$ or US- 20020052541-\$ or US- 20010062849-\$ or US- 20010020140-\$).did. or | US-POPUB; USPAT | OR | ON | 2007/10/09 09:26 |

| (US-20030083596-\$ or US- |
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| 20030120183-\$ or US- |
| 20030004438-\$ or US- |
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| 20050104548-\$ or US- |
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| (US-6915230-\$ or US- |
| 6505096-\$ or US-6289265- |
| \$ or US-5459659-\$ or US- |
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| \$ or US-6666831-\$ or US- |
| 6461312-\$).did. or (US- |
| 6423015-\$ or US-6409687- |
| \$ or US-6243624-\$ or US- |
| 6231520-\$ or US-6273863- |
| \$ or US-6245014-\$ or US- |
| 6161080-\$ or US-6110130- |
| \$ or US-6165143-\$ or US- |
| 6162189-\$ or US-6050963- |
| \$ or US-5885231-\$ or US- |
| 5885229-\$ or US-5807284- |
| \$ or US-5457891-\$ or US- |
| 5263491-\$ or US-4912638- |
| \$ or US-4883066-\$ or US- |
| 4774679-\$ or US-6820025- |
| \$ or US-6561992-\$ or US- |
| 6522266-\$ or US-6413229- |
| \$ or US-6325768-\$ or US- |
| 6231527-\$ or US-6183425- |
| \$ or US-6162190-\$).did. |
| or (US-6155993-\$ or US- |
| 6127672-\$ or US-6050962- |
| \$ or US-6042555-\$ or US- |
| 6032530-\$ or US-6233504- |
| \$ or US-5941837-\$ or US- |
| 5929782-\$ or US-5925001- |
| \$ or US-5800364-\$ or US- |
| 5623944-\$ or US-5957870- |
| (US 2003008395.\$ or US-200301021033* or US-200301004438* or US-2002019472.\$ or US-2002019472.\$ or US-2002019472.\$ or US-20020194327.\$ or US-20020077534* or US-20020077534* or US-20030116363-\$ or US-20030116363-\$ or US-20030116363-\$ or US-20030104548* or US-20030022415-\$), did. or (US-691520-\$ or US-5005096-\$ or US-6289265-\$ or US-549644-\$ or US-55596644-\$ or US-545969-\$ or US-5459659-\$ or US-545969-\$ or US-545969-\$ or US-545949-\$ or US-663783-\$ or US-663783-\$ or US-663783-\$ or US-6637187-\$ or US-6634165-\$ or US-66694165-\$ or US-6669415-\$ or US-6619128-\$ or US-66110130-\$ or US-61611030-\$ or US-615143-\$ or US-61611030-\$ or US-615143-\$ or US-61611030-\$ or US-615143-\$ or US-61611030-\$ or US-615143-\$ or US-615229-\$ or US-652966-\$ or US-6110130-\$ or US-5157971-\$ or US-652966-\$ or US-611030-\$ or US-615190-\$ or US-615290-\$ o |
| ;ψ 5. 50 5+0 122+ ψ 61 00° ; |

| S78 S79 | 119 | \$206569-\$ or U.\$-6732015- \$\(\) or U.\$-6959231-\$\), did. (\$75 \$76 \$77\) and @ad< "20020923" (\$75 \$76 \$77\) and @ad< "20020923" and (stair\$4 step\$4) | US-PGPUB; USPAT; USOOR; PPRS; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; | OR OR | ON ON | 2007/10/09 09:27 2007/10/09 09:28 |
|------------|---|--|---|---|-------|--|
| 577 | 29 | or US-6177776-\$ or US-6115639-\$ or US-6473776-\$ or US-643606-\$ or US-5404086-\$ or US-585591-\$ or US-585591-\$ or US-5835693-\$ or US-5835693-\$ or US-5835693-\$ or US-5835693-\$ or US-5835693-\$ or US-5835693-\$ or US-20040116836-\$ or US-20040116836-\$ or US-2006019222-\$ or US-2006019222-\$ or US-20040167641-\$ or US-20060200272-\$ or US-200601793578-\$ or US-20060179358-\$ or US-200601 | US POPUB; USPAT | OR | ON | 2007/10/09 09:27 |
| | *************************************** | 5386546-\$ or US-5830160- \$ or US-5277674-\$ or US- 5125412-\$ or US-5676157- \$ or US-533567-\$ or US- 631676-\$ or US-6610101- \$ or US-6580969-\$ or US- 6527071-\$ or US-6517585- \$ or US-5445235-\$ or US- 5416393-\$ or US-5378972- \$ or (US-5378998-\$ | *************************************** | *************************************** | | |

| S80 | 23 | (S75 S76 S77) and @ad< "20020923" and (stairs) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 09:28 |
|-----|----|---|---|----|----|---------------------|
| S81 | 22 | (S75 S76 S77) and @ad<"20020923" and (stairs) and sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 09:30 |
| S82 | 13 | (S75 S76 S77) and @ad< "20020923" and (stairs) and sensor and torque | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/09 09:30 |

^{3/24/2008 10:37:56} AM

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